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DATE:

November 6, 2006

TO:

MS AMENDMENT

EXAMINER: Bernard Rojas

FAX NO.:

571-273-8300

GAU: 2832

FROM:

Jeffrey S. Abel

Reg. No. 36,079

U.S. APP NO.:

10/616,719

FILING DATE:

July 10, 2003

APPLICANT(S):

Hee-Gyoun Lee et al.

ATTY DKT NO.:

1014-SP217

TITLE:

RARE-EARTH-BA-CU-O SUPERCONDUCTORS AND METHODS

OF MAKING SAME

NO. OF PAGES (INCL. COVER SHEET): 4

Attached please find:

Transmittal Form (1 pg(s))

Response to Election Requirement (2 pg(s))

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NO. 9508 P. 2

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Under the Penerunity Reduction	Art of 400s as a	U.	S. Patent and		PTO/SB/21 (09-04) e through 07/31/2006. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE	
TRANSMITTAL FORM (to be used for all correspondence after Initial filing)		Application Number	Collection of Ir	lection of Information unless it displays a valid OMB control number. 10/616,719		
		Filing Date		July 10, 2003 Hee-Gyoun Lee		
		First Named Inventor				
		Art Unit		2832		
		Examiner Name		Bernard Rojas		
Total Number of Pages in This Submission 3		Attorney Docket Numbe	-	1014-SP217-US		
ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidevita/declaration Extension of Time Reques Express Abandonment Re Information Disclosure Sta Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application	on(s)	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revoca Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on the	Address	Appe of Appe (Appe	Allowance Communication to TC al Communication to Board peals and Interferences al Communication to TC al Notice, Brief, Reply Brief) idetary Information s Letter Enclosure(s) (please Identify '):	
Reply to Missing Pa under 37 CFR 1.52	or 1.53	S ADD LOANT ATT	ODUEY A			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
LARSON NEWMAN ABEL POLANSKY & WHITE, LLP						
Signature						
Printed name Jeffrey S. Abel						
Date 11/06/2006		Reg. No.	Reg. No. 38,079			
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Signature E.K.Daughuran						
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Hee-Gyoun Lee et al.

Title:

RARE-EARTH-BA-CU-O SUPERCONDUCTORS AND METHODS OF

MAKING SAME

App. No.:

10/616,719

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Examiner:

Bernard Rojas

Group Art Unit:

2832

Atty. Dkt. No.: 1014-SP217

MS Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE TO ELECTION REQUIREMENT

Dear Sir:

The USPTO has restricted claims 1-47 of this application into Embodiment 1, a power cable; Embodiment 2, a transformer; and Embodiment 3, a generator.

Applicant elects Embodiment 3, a generator. Claims 1-10, 12, 14-22, 26, 28-32, 36, 38-42 and 46 are readable thereon. The requirement for election is respectfully traversed in order to preserve the issue for subsequent petition since the examination of all of the species is not believed to create an undue burden on the USPTO.

In summary, Applicant elects Embodiment 3, and claims 1-10, 12, 14-22, 26, 28-32, 36, 38-42 and 46 are readable thereon. Prosecution on the merits of at least the claims readable on Embodiment 3 is respectfully requested.

rela la

Respectfully submitted,

Jeffrey Abel, Reg. No. 36,07

Attorney for Applicant(s)

LARSON NEWMAN ABEL POLANSKY &

WHITE, LLP

5914 West Courtyard Drive, Suite 200

Austin, TX 78730

(512) 439-7100 (phone)

(512) 439-7199 (fax)